Electronic Acknowledgement Receipt		
EFS ID:	6553576	
Application Number:	09886659	
International Application Number:		
Confirmation Number:	4746	
Title of Invention:	Method and apparatus for logically expanding the length of a search key	
First Named Inventor/Applicant Name:	David A. Brown	
Customer Number:	20306	
Filer:	Jeffrey Armstrong	
Filer Authorized By:		
Attorney Docket Number:	08-537-US4	
Receipt Date:	02-DEC-2009	
Filing Date:	21-JUN-2001	
Time Stamp:	10:04:17	
Application Type:	Utility under 35 USC 111(a)	

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		08 537 US4 Response.pdf	117962	yes	11
	00_557_051_Nesponse.pu	3783042fd66133d884a256cc3222a040ddc 1456a	1 1		

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment After Final	1	1
	Claims	2	6
	Applicant Arguments/Remarks Made in an Amendment	7	11
Warnings:		1	ı

Information:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.